

Title (en)  
Communications switching network

Title (de)  
Kommunikations-Schaltnetzwerk

Title (fr)  
Réseau combinatoire pour un système de communication

Publication  
**EP 0895430 A1 19990203 (EN)**

Application  
**EP 97202373 A 19970730**

Priority  
EP 97202373 A 19970730

Abstract (en)  
A communications network is provided in which switching nodes 7 configure periodically. There is a plurality of shortest paths having equal propagation delays between two switching nodes between which there is at least one intermediate node. <IMAGE>

IPC 1-7  
**H04Q 3/00**

IPC 8 full level  
**H04Q 3/00** (2006.01)

CPC (source: EP)  
**H04Q 3/0016** (2013.01); **H04Q 2213/1302** (2013.01); **H04Q 2213/1304** (2013.01); **H04Q 2213/13138** (2013.01); **H04Q 2213/13141** (2013.01); **H04Q 2213/13342** (2013.01)

Citation (search report)  
• [AP] US 5544163 A 19960806 - MADONNA ROBERT P [US]  
• [A] US 5539815 A 19960723 - SAMBA AUGUSTINE S [US]  
• [A] EP 0690640 A2 19960103 - AT & T CORP [US]

Designated contracting state (EPC)  
DE FR

DOCDB simple family (publication)  
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